

2517-89

5/7/2013

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

MAY - 7 2013

Sergeant's Pet Care Products, Inc.  
c/o Mr. John F. Wright  
Product and Regulatory Associates, LLC  
P.O. Box 1683  
Voorhees, NJ 08043-9998

Subject: Amended Reregistration Label  
Product Name: Sergeant's Squeeze-On Flea & Tick Control for Dogs and Puppies  
EPA Registration Number: 2517-89  
EPA Decision Number: 413832

Dear Mr. Wright,

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Permethrin RED, and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please also note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

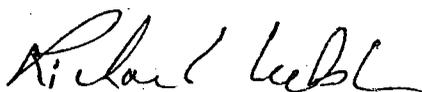
- Basic CSF, dated March 16, 2010

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A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Julie Chao at (703) 308-8735 or [chao.julie@epa.gov](mailto:chao.julie@epa.gov).

Sincerely,



Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

*Enclosures: Label stamped "Accepted"*  
*Acute Toxicity Review, dated February 25, 2011*  
*Product Chemistry Reviews, dated March 2, 2011 and August 7, 2012*

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# Sergeant's Master Label

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Information in [ ] is optional.

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## FRONT PANEL

[Optional text appears in brackets – the final label may include some or all of the optional text on front, back or side label panels]

## Sergeant's Squeeze-On Flea & Tick Control for Dogs and Puppies

### Optional Marketing Statements

- Monthly Flea, Tick & Mosquito Treatment
- Kills and Repels Fleas & Ticks for up a Month
- Kills Flea Eggs and Larvae [For up to 63 days] [For up to 2 months] per application
- Kills Fleas, Ticks and Mosquitoes [For up to 30 days] [For up to 1 month] per application
- Kills and Repels Mosquitoes!
- Kills and Repels Mosquitoes which may transmit Heartworm Disease
- Breaks Flea Life Cycle
- Kills and Repels Deer Ticks which may transmit Lyme Disease
- 3 three (or 4,5,6,9,12) month supply- three ( four, five, six, nine, twelve) applications
- caring for pets since 1886
- Best if Used Year Round
- [Kills], [Protects Against] Fleas, Ticks, Mosquitoes, Flea Eggs and Larvae
- 5 Way Protection Kills Fleas, Ticks, Mosquitoes, Flea Eggs and Larvae
- Monthly Calendar Stickers Inside!
- Kills and Repels Fleas up to 1 month
- Kills fleas eggs and larvae for up to 63 days
- Breaks Flea Life Cycle
- Protects against blood feeding by mosquitoes (vector to Heartworm) up to 4 weeks
- Kills and Repels Ticks for up to 4 weeks
- **DO NOT USE ON CATS** [Box/Icon with Cat Image and Cross-Out
- Controls Fleas



[The following are depending in the net contents of product:

- 
- For Dogs Weighing 15 LBS. and under [or less]; For Dogs Weighing Less Than 15 LBS.
- For Dogs Between 15 and 33 LBS.
- For Dogs Between 33 and 66 LBS.

ACCEPTED

MAY - 7 2013

Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:

EPA. Reg. No: 2517-89

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- For Dogs Weighing 66 LBS. and over [or more]; For Dogs Weighing More Than 66 LBS.]

### ACTIVE INGREDIENTS:

Permethrin\* ..... 45.00%

Pyriproxyfen\*\* ..... 1.90%

**OTHER INGREDIENTS:** ..... 53.10%

**TOTAL** ..... 100.00%

\* CAS# 52645-53-1

\* Cis/trans ratio: Max 55% (±) cis and min 45% (±) trans

\*\* CAS #95737-68-1

Nylar® is a registered trademark of McLaughlin Gormley King Company. US Patent No. 5,942,525

## KEEP OUT OF REACH OF CHILDREN CAUTION

See [Back][or][Side] Panel[s] for Additional Precautionary Statements

Net Contents: [xx 1.0 mL applicators (total xx fl oz)]  
[xx 1.5 mL applicators (total xx fl. oz.)]  
[xx 3.0 mL applicators (total xx fl. oz.)]  
[xx 4.5 mL applicators (total xx fl. oz.)]

**READ ENTIRE LABEL BEFORE EACH USE.  
USE ONLY ON DOGS 3 MONTHS OF AGE & OLDER.**

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

**FOR EXTERNAL USE ON DOGS ONLY.** Do not use on puppies under 3 months of age. Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant, or nursing dogs. **DO NOT USE ON CATS** or animals other than dogs. **CATS THAT ACTIVELY GROOM OR ENGAGE IN CLOSE PHYSICAL CONTACT WITH TREATED DOGS MAY BE AT RISK OF SERIOUS HARMFUL EFFECT.** Sensitivities may occur after use with ANY pesticide product for pets. If signs of

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sensitivity occur, bathe your dog with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. Signs of sensitivity to this product include skin sensitivity, increased itchiness, redness, rash, hair discoloration or hair loss at the application site. Dogs may also show "lethargy".

## ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Do not contaminate water when disposing of equipment washwater or rinsate. See Directions for Use for additional precautions and requirements. Treated dogs should not be allowed to go swimming for 12 hours following treatment.

## PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**DO NOT USE ON CATS** or animals other than dogs. **May be toxic and potentially fatal if applied to or ingested by cats.** Do not get this product in your dog's eyes or mouth. Repeat application may be made if necessary, but do not apply more often than once every 4 weeks.

**[For Dogs Weighing 15 lbs. and Under: {(1.0 mL ) (0.034 fl. oz.) applicator tubes}**  
Apply one tube (1.0 mL) (0.034 fl. oz.) of this product as a spot or stripe to the dog's back between the shoulder blades.]

**[For Dogs Weighing Between 15 and 33 lbs. {1.5 mL (0.051 fl. oz.) applicator tubes}**  
Apply one tube (1.5 mL) (.051 fl. oz.) of this product as a spot or stripe to the dog's back between the shoulder blades.]

**[For Dogs Weighing Between 33 and 66 lbs. {1.5 mL (0.051 fl. oz.) applicator tubes}**  
Apply one tube 1.5 mL (0.051 fl. oz.) of this product as a spot or stripe to the dog's back between the shoulder blades and apply a second tube 1.5 mL (0.051 fl. oz.) as a spot or stripe to the dog's back directly in front of the base of the tail.]

**OR**

**{3.0 mL applicator tube}** [Apply approximately half of the tube (1.5 mL) (0.051 fl. oz.) of this product as a spot or stripe to the dog's back between the shoulder blades and apply

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the rest of the tube's contents (1.5 mL) (0.051 fl. oz.) as a spot or stripe to the dog's back directly in front of the base of the tail.]

**OR**

[Apply the entire tube (3.0 mL) (**0.101 fl. oz.**) as a continuous stripe on (to) the dog's back starting between the shoulder blades and ending directly in front of the base of the tail.]

**[For Dogs Weighing 66 lbs. and Over: {1.5 mL (0.051 fl. oz.) applicator tubes}** Apply one tube (1.5 mL) (0.051 fl. oz.) of this product as a stripe to the dog's back between the shoulder blades and apply a second tube (1.5 mL) (0.051 fl. oz.) continuing the stripe down the center of the dog's back and apply a third tube (1.5 mL) (0.051 fl. oz.) to the dog's back directly in front of the base of the tail.]

**OR**

**{4.5 mL (0.152 fl. oz) applicator tube}** [(4.5 mL) (0.152 fl. oz.) applicator tubes) Apply approximately half of the tube (2.25 mL) (0.076 fl. oz.) of this product as a spot or stripe to the dog's back between the shoulder blades and apply the rest of the tube's contents (2.25 mL) (0.076 fl. oz.) as a spot or stripe to the dog's back directly in front of the base of the tail.]

**OR**

[Apply the entire tube (4.5 mL ) (0.152 fl. oz.) as a continuous stripe on (to) the dog's back starting between the shoulder blades and ending directly in front of the base of the tail.]

## **HOW TO APPLY:**

**[FOR SARAN TUBES IN BLISTER CARD:** Remove product tube from package. Holding tube with notched end pointing up and away from face and body, snap or cut off narrow end at notches. Invert tube over dog and use open end to part dog's hair. Squeeze tube firmly to apply all of the solution to the dog's skin. Wrap tube and put in trash.

**OR**

**[FOR FLAT CARD (doubled) UNIT-DOSE PACKAGING:** Separate cards along the perforated line. Holding separated card by its wide end with narrow end pointing up and away from face and body, cut along dotted line. Invert card over dog and use narrow end of the card to part dog's hair. Squeeze tube firmly to apply all of the solution to the dog's skin. Wrap card and put in trash.]

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OR

**[FOR FLAT CARD UNIT DOSE PACKAGING:** (For push pin type applicator) Remove one product tube from (the) card. With cap end pointed up and away from face and body, depress cap to pierce tube end. Carefully remove cap, invert tube over dog, and with tube in close to dog's skin, squeeze tube to apply product. Wrap empty tube and put in trash.]

OR

**[FOR FOLDING CARD OR TABBED CARD UNIT-DOSE PACKAGING:** Remove product tab by tearing along perforation. Holding tab with tube end pointed up and away from face and body, cut along dotted line. Invert tab over dog and use narrow end of card to part dog's hair. Squeeze tube firmly to apply all of the solution to the dog's skin.]

OR

**[FOR BLISTER CARD WITH TRI-LAYER TUBES:** Remove product tube(s) from (the) package. Fold along perforation between tubes and tear off one (or more) tube(s). {Return unused tubes to package.} Holding tube with notched end pointing up and away from face and body, snap off (or cut) narrow end at notches. Invert tube over dog and use open end to part dog's hair. Squeeze tube firmly to apply all of the solution to the dog's skin.]

**[\*\* FOR MULTI-DOSE PACKAGING:** Withdraw (1.0 ml) (1.5 ml)(3.0 ml)(4.5 ml) of solution at a time. Apply entire given dose directly to the skin at the indicated locations.]

**[\*\* FOR DROPPER BOTTLE MULTI-DOSE PACKAGING:** Insert dropper tube into insecticide solution, squeeze bulb and then release to fill tube barrel to (1.0 ml) (1.5ml)(3.0 ml)(4.5 ml) line. Position dropper tube end in dog's hair next to skin and squeeze bulb to apply all of the solution to the dog's skin as indicated for dog's size.]

**[\*\* INTENDED FOR SALE TO VETERINARIANS ONLY]**

**[(INSERT DIAGRAM(S) THAT DEPICTS APPLICATION OF PRODUCT ON THE DOG)]**

[Optional drawings that may or may not appear anywhere on finished label]



### STORAGE AND DISPOSAL

**PESTICIDE STORAGE:** Do not remove tube from outer packaging until ready to use. Store in a cool, dry place out of reach of children. Protect from freezing and direct sunlight.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING :** Nonrefillable container. Do not reuse this container. **If empty:** Place in trash or offer for recycling if available.

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**If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

[Sergeant's Squeeze-On Flea & Tick Control for Dogs and Puppies is an effective and easy to use product. It prevents eggs from fleas on treated dogs from developing into biting adults for up to [2 months] [63 days]. As with all flea and tick control products, Sergeant's Squeeze-On Flea & Tick Control for Dogs and Puppies should be used as part of a program aimed at reducing flea populations in the dog's environment (bedding, carpets, kennel, yard). Consult your veterinarian, entomologist, or retailer for program recommendations.]

[Diagram of Flea Life Cycle]

[Sergeant's Squeeze-On Flea & Tick Control for Dogs and Puppies also kills and repels mosquitoes and protects against blood feeding by mosquitoes (vectors of Heartworm) for up to 4 weeks.]

### [NOTICE OF WARRANTY

Read the entire Directions for Use and Warranty before using this product. By using this product, user or buyer accepts the following warranty. [[The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Unintended consequences may result because of such factors as weather conditions, presence or absence of other materials, or the manner of application, all of which are beyond the control of Sergeant's.]] Sergeant's is committed to providing high quality products. To the extent consistent with applicable law, Sergeant's makes no warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. To the extent consistent with applicable law, Sergeant's, the manufacturer, or the Seller disclaims any liability whatsoever for special, incidental, or consequential damages resulting from the use of this product. To the extent consistent with applicable law, the exclusive remedy of the user or buyer shall not exceed the purchase price paid.]

[Sergeant's is committed to providing high quality products. If you have questions or comments about this product, please write: Sergeant's Consumer Response, P.O. Box 540399, Omaha, NE 68154-0399.]

[See Spanish insert inside package for directions for use and precautions.]

In Case of Emergency, call: 1-800-781-4738 [For more information] [Visit us at:]  
[[www.sergeants.com](http://www.sergeants.com)]  
Non-Emergency call 1-800-224-PETS (7387)  
[Made in USA]

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[Satisfaction Guaranteed!] [Please return for a refund if not completely satisfied!]

[Sergeant's is committed to providing high quality products. If you have questions or comments about this product, please write: Sergeant's Consumer Response, P.O. Box 540399, Omaha, NE 68154-0339.]

[Visit us at [www.sergeants.com](http://www.sergeants.com)]

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EPA Est. No. XXXXX-XX-XX

[lot, date & label code] [UPC CODE]

Manufactured by[For]: [Distributed by:]

Sergeant's Pet Care Products, Inc.

P.O. Box 540399

Omaha, NE 68130

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Information in [ ] is optional.

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## TUBE/VIAL LABEL

### Sergeant's Squeeze-On Flea & Tick Control for Dogs and Puppies

#### Front Label

#### Back Label

<p><b>{Product Name}</b>          [Box/Icon with Cat Image &amp; Cross-Out],          Permethrin 45.0% W/W, Pyriproxyfen 1.9%          W/W          1.0 mL (or) 1.5 mL (or) 3.0 mL (or) 4.5 mL          {label code}</p>	<p>KEEP OUT OF REACH OF CHILDREN          CAUTION: Read directions and precautions          before using.          EPA REG. No. 2517-89          {label code}</p>
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## TAB LABEL (folding card and tabbed card packaging designs)



#### ACTIVE INGREDIENTS

- Permethrin (CAS #52645-53-1).....45.00%
- Pyriproxyfen (CAS #95737-68-1)..... 1.90%

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
 SEE MAIN LABEL FOR ADDITIONAL  
 PRECAUTIONS AND INSTRUCTIONS FOR USE

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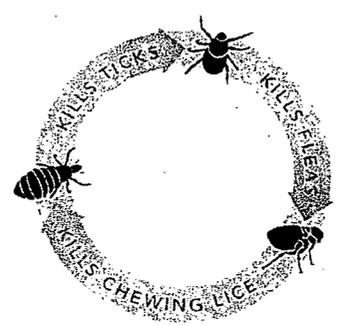
#### OUTER BOX LABEL (Contains the following labeling plus full product label)

#### {Product Name}

[\*Nylar inhibits development of the immature stages of the fleas for up to 4 months preventing them from reaching the biting adult stage.]

[Nylar – Registered Trademark of McLaughlin Gormley King and Company]

[(picture of flea life cycle here)]



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## 4 STEPS FOR COMPLETE FLEA CONTROL

Step 1- Shampoo or dip your dog.

Step 2- Treat indoor and outdoor premise with indoor and outdoor sprays, foggers and powders labeled for flea control.

Step 3- Apply **Product Name** for up to four weeks adult flea and tick control.

Step 4- Maintenance treatments with on-animal sprays and powders.

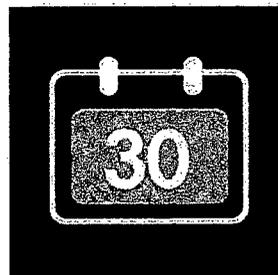
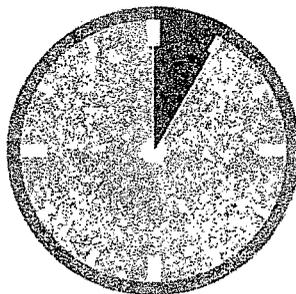
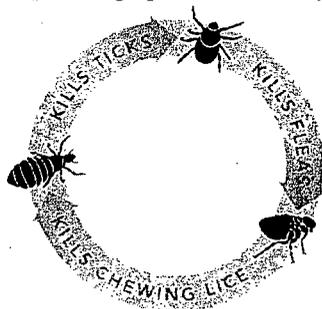
[Optional drawings that may or may not appear anywhere on finished label]



[Look at the Label (Look at the Label icon) [Easy] 6 Step [Easy] [Spot On] [Squeeze-On] [Topical] Checklist]

- [1] Read the label completely and follow directions
- [2] Weigh your pet
- [3] Do NOT use dog products on cats
- [4] Do NOT treat with more than one pesticide product at a time
- [5] Separate animals after treatment to avoid chance of ingestion
- [6] Do NOT split tubes between pets [and use the ENTIRE tube contents.]]

[Optional graphics below may or may not appear anywhere on finished label]



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{END - OPTIONAL INSERT OR PACKAGE COPY}